## CHEM 1360  CONTEXT OF CHEM

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For Non-Science Majors. This course meets at the Frisco Campus, 2811 Internet Blvd., Frisco, TX 75034.

## CHEM 1400  DISCOVER CHEMISTRY

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For Chemistry Majors Only.

## CHEM 1410  GEN CHEM SCI

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For Arts and Sciences Core Requirements in Laboratory Science. Should also be enrolled in CHEM 1430 Laboratory. Prerequisite: MATH 1100 or equivalent. Must be enrolled in CHEM 1410.211.

Choose from 1430.001 through .006 along with corresponding 1430 Lab. Prerequisite: MATH 1100 or equivalent. Must be enrolled in CHEM 1410.221.

For Arts and Sciences Core Requirement in Laboratory Science. Should also be enrolled in CHEM 1430 Laboratory. Prerequisite: MATH 1100 or equivalent. Must be enrolled in CHEM 1410.231.

For Arts and Sciences Core Requirement in Laboratory Science. Should also be enrolled in CHEM 1430 Laboratory. Prerequisite: MATH 1100 or equivalent. Must be enrolled in CHEM 1410.241.

For Arts and Sciences Core Requirement in Laboratory Science. Should also be enrolled in CHEM 1430 Laboratory. Prerequisite: MATH 1100 or equivalent. Must be enrolled in CHEM 1410.251.

For Arts and Sciences Core Requirement in Laboratory Science. Should also be enrolled in CHEM 1430 Laboratory. Prerequisite: MATH 1100 or equivalent. Must be enrolled in CHEM 1410.261.

For Arts and Sciences Core Requirement in Laboratory Science. Should also be enrolled in CHEM 1430 Laboratory. Prerequisite: MATH 1100 or equivalent. Must be enrolled in CHEM 1410.271.

For Arts and Sciences Core Requirement in Laboratory Science. Should also be enrolled in CHEM 1430 Laboratory. Prerequisite: MATH 1100 or equivalent. Must be enrolled in CHEM 1410.281.
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## ATTENDANCE MANDATORY.

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MUST ALSO CHOOSE A .3XX LAB SECTION.
MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 1410.
WEB-BASED INSTRUCTION.
THIS IS AN INTERNET COURSE. COURSE ENROLLMENT IS RESTRICTED AND NON-TEXAS RESIDENT STUDENTS RESIDING OUTSIDE OF THE STATE ARE NOT ELIGIBLE TO ENROLL IN THIS SECTION. CONTACT THE DEPARTMENT FOR ENROLLMENT ASSISTANCE IN AN APPROPRIATE SECTION OF THE COURSE IF APPLICABLE.
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**CHEM 1435**  
**GEN CHEM LAB ENGINEERS**

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WEB-BASED INSTRUCTION.

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**CHEM 1440**  
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MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 1420.

MUST CHOOSE A .3XX LAB.

WEB-BASED INSTRUCTION.

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<td>302</td>
<td>LAB 0.0</td>
<td>M</td>
<td>3</td>
<td>03:00 pm-05:50 pm</td>
<td>CHEM 131</td>
<td>Kinyanjui S</td>
</tr>
<tr>
<td>304</td>
<td>LAB 0.0</td>
<td>M</td>
<td>3</td>
<td>06:00 pm-08:50 pm</td>
<td>CHEM 131</td>
<td>Kinyanjui S</td>
</tr>
<tr>
<td>305</td>
<td>LAB 0.0</td>
<td>T</td>
<td>3</td>
<td>06:30 pm-09:20 pm</td>
<td>CHEM 131</td>
<td>Kinyanjui S</td>
</tr>
<tr>
<td>306</td>
<td>LAB 0.0</td>
<td>T</td>
<td>3</td>
<td>03:30 pm-06:20 pm</td>
<td>CHEM 131</td>
<td>Kinyanjui S</td>
</tr>
<tr>
<td>307</td>
<td>LAB 0.0</td>
<td>T</td>
<td>3</td>
<td>09:30 am-12:20 pm</td>
<td>CHEM 131</td>
<td>Kinyanjui S</td>
</tr>
<tr>
<td>308</td>
<td>LAB 0.0</td>
<td>M</td>
<td>3</td>
<td>09:00 am-11:50 am</td>
<td>CHEM 131</td>
<td>Kinyanjui S</td>
</tr>
<tr>
<td>309</td>
<td>LAB 0.0</td>
<td>T</td>
<td>3</td>
<td>12:30 pm-03:20 pm</td>
<td>CHEM 131</td>
<td>Kinyanjui S</td>
</tr>
<tr>
<td>310</td>
<td>LAB 0.0</td>
<td>S</td>
<td>3</td>
<td>09:00 am-11:50 am</td>
<td>CHEM 131</td>
<td>Kinyanjui S</td>
</tr>
<tr>
<td>311</td>
<td>LAB 0.0</td>
<td>S</td>
<td>3</td>
<td>12:00 pm-02:50 pm</td>
<td>CHEM 131</td>
<td>Kinyanjui S</td>
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</table>

**CHEM 2370**  
**ORGANIC CHEMISTRY**

<table>
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<tr>
<th>CRN</th>
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<tr>
<td>001</td>
<td>CRE 3.0</td>
<td>MWF</td>
<td></td>
<td>ESSC 255</td>
<td>Dandekar S</td>
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</table>

PREREQUISITE: CHEM 1415, 1420, 1422 OR 1423.

SHOULD ALSO BE ENROLLED IN 3210 LAB.

MUST ALSO BE ENROLLED IN CHEM 2370.211

<table>
<thead>
<tr>
<th>CRN</th>
<th>Section</th>
<th>Credits</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
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</thead>
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<tr>
<td>002</td>
<td>CRE 3.0</td>
<td>MWF</td>
<td></td>
<td>SAGE 116</td>
<td>Browning C</td>
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</tr>
</tbody>
</table>

PREREQUISITE: CHEM 1415, 1420, 1422 OR 1423.

SHOULD ALSO BE ENROLLED IN 3210 LAB.

MUST ALSO BE ENROLLED IN CHEM 2370.212
CHEM 116 TR Berhe SCRE 3.0 09:30 am-10:50 am
PREREQUISITE: CHEM 1415, 1420, 1422 OR 1423.
SHOULD ALSO BE ENROLLED IN 3210 LAB.
MUST ALSO BE ENROLLED IN CHEM 2370.213
211 (2376) REC 0.0 M 02:00 pm-02:50 pm LIFE A117 Dandekar S
ATTENDANCE MANDATORY.
212 (2377) REC 0.0 W 03:00 pm-03:50 pm SAGE 116 Browning C
ATTENDANCE MANDATORY
213 (2378) REC 0.0 F 12:59 pm-01:50 pm SAGE 116 Berhe S
ATTENDANCE MANDATORY

CHEM 2380 ORGANIC CHEMISTRY
001 (2379) CRE 3.0 TR 02:00 pm-03:20 pm LIFE A117 Dandekar S
PREREQUISITE: CHEM 2370
SHOULD ALSO BE ENROLLED IN CHEM 3220 LAB.
MUST ALSO BE ENROLLED IN CHEM 2380.211
211 (2380) REC 0.0 W 03:00 pm-03:50 pm LIFE A117 Dandekar S
ATTENDANCE MANDATORY

CHEM 2900 INTRO CHEM RSCH
700 (2381) CRE V
RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

CHEM 2910 INTRO CHEM RSCH
700 (2405) CRE V
RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

CHEM 3210 ORGANIC CHEM LAB
001 (2429) CRE 1.0 M 12:59 pm-01:50 pm SAGE 116 Marpu S
PREREQUISITE: CHEM 1440 AND MUST HAVE HAD OR BE CONCURRENTLY REGISTERED FOR
CHEM 2370.
MUST ALSO BE ENROLLED IN ANY CHEM 3210.3XX LAB SECTION.
LAB LECTURE MUST MEET AT LEAST ONE DAY BEFORE ACTUAL LAB MEETS.
002 (2430) CRE 1.0 R 02:00 pm-02:50 pm ENV 130 Marpu S
PREREQUISITE: CHEM 1440 AND MUST HAVE HAD OR BE CONCURRENTLY REGISTERED FOR
CHEM 2370.
MUST ALSO BE ENROLLED IN ANY CHEM 3210.3XX LAB SECTION.
LAB LECTURE MUST MEET AT LEAST ONE DAY BEFORE ACTUAL LAB MEETS.
003 (5290) CRE 1.0 T 03:30 pm-04:20 pm GAB 105 Marpu S
PREREQUISITE: CHEM 1440 AND MUST HAVE HAD OR BE CONCURRENTLY REGISTERED FOR
CHEM 2370.
MUST ALSO BE ENROLLED IN ANY CHEM 3210.3XX LAB SECTION.
LAB LECTURE MUST MEET AT LEAST ONE DAY BEFORE ACTUAL LAB MEETS.
004 (14959) CRE 1.0 M 03:30 pm-04:20 pm GAB 104 Marpu S
PREREQUISITE: CHEM 1440 AND MUST HAVE HAD OR BE CONCURRENTLY REGISTERED FOR
CHEM 2370.
MUST ALSO BE ENROLLED IN ANY CHEM 3210.3XX LAB SECTION.
LAB LECTURE MUST MEET AT LEAST ONE DAY BEFORE ACTUAL LAB MEETS.

301 (2431) LAB 0.0 T 12:30 pm-03:20 pm CHEM 241 Marpu S
302 (2432) LAB 0.0 T 06:30 pm-09:20 pm CHEM 243 Marpu S
303 (5104) LAB 0.0 T 03:30 pm-06:20 pm CHEM 241 Marpu S
304 (2433) LAB 0.0 W 12:00 pm-02:50 pm CHEM 241 Marpu S
305 (2434) LAB 0.0 W 03:00 pm-05:50 pm CHEM 241 Marpu S
306 (2435) LAB 0.0 W 06:00 pm-08:50 pm CHEM 241 Marpu S
307 (2436) LAB 0.0 R 12:30 pm-03:20 pm CHEM 241 Marpu S
308 (5762) LAB 0.0 T 09:30 am-12:20 pm CHEM 241 Marpu S
309 (2437) LAB 0.0 F 12:00 pm-02:50 pm CHEM 241 Marpu S
CHEM 241F Marpu SLAB 0.0 03:00 pm-05:50 pm 310 (2438)  
CHEM 241R Marpu SLAB 0.0 06:30 pm-09:20 pm 311 (2439)  
CHEM 241R Marpu SLAB 0.0 03:30 pm-06:20 pm 312 (4240)  
CHEM 243T Marpu SLAB 0.0 12:30 pm-03:20 pm 313 (4241)  
CHEM 243T Marpu SLAB 0.0 03:30 pm-06:20 pm 314 (4242)  
CHEM 243W Marpu SLAB 0.0 12:00 pm-02:50 pm 315 (5204)  
CHEM 243W Marpu SLAB 0.0 06:00 pm-08:50 pm 316 (5205)  
CHEM 243W Marpu SLAB 0.0 09:00 am-11:50 am 317 (5206)  
CHEM 241T Marpu SLAB 0.0 06:30 pm-09:20 pm 318 (5635)  
CHEM 241R Marpu SLAB 0.0 09:30 am-12:20 pm 319 (5763)  
CHEM 243T Marpu SLAB 0.0 09:30 am-12:20 pm 320 (6165)  
CHEM 241F Marpu SLAB 0.0 09:00 am-11:50 am 321 (6166)  
CHEM 243F Marpu SLAB 0.0 03:00 pm-05:50 pm 322 (14484)  
CHEM 243F Marpu SLAB 0.0 06:00 pm-08:50 pm 323 (14485)  
CHEM 243W Marpu SLAB 0.0 09:00 am-11:50 am 324 (15803)  
CHEM 243M Marpu SLAB 0.0 09:00 am-11:50 am 325 (15804)  
CHEM 241S Marpu SLAB 0.0 12:00 pm-02:50 pm 326 (15805)  
CHEM 243M Marpu SLAB 0.0 12:00 pm-02:50 pm 327 (2442)  
CHEM 243M Marpu SLAB 0.0 03:00 pm-05:50 pm 328 (2443)  
CHEM 241M Marpu SLAB 0.0 06:00 pm-08:50 pm 329 (2444)  
CHEM 243M Marpu SLAB 0.0 09:00 am-11:50 am 330 (2445)  

CHEM 3220 ORGANIC CHEM LAB  
001 (2441) CRE 1.0 W 02:00 pm-02:50 pm LIFE A117 Marpu S  
PREREQUISITE: CHEM 2380 AND 3210  
CHOOSE 3220 LAB SECTION.  
LAB LECTURE MUST MEET AT LEAST ONE DAY BEFORE ACTUAL LAB MEETS.  
MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 2380.  
301 (2442) LAB 0.0 M 12:00 pm-02:50 pm CHEM 243 Marpu S  
302 (2443) LAB 0.0 M 03:00 pm-05:50 pm CHEM 243 Marpu S  
303 (4148) LAB 0.0 M 06:00 pm-08:50 pm CHEM 243 Marpu S  
304 (5287) LAB 0.0 M 12:00 pm-02:50 pm CHEM 243 Marpu S  
305 (5636) LAB 0.0 M 03:00 pm-05:50 pm CHEM 243 Marpu S  
306 (14003) LAB 0.0 M 06:00 pm-08:50 pm CHEM 243 Marpu S  
307 (14960) LAB 0.0 M 09:00 am-11:50 am CHEM 243 Marpu S  
308 (15804) LAB 0.0 M 09:00 am-11:50 am CHEM 243 Marpu S  
310 (15032) LAB 0.0 S 12:00 pm-02:50 pm CHEM 241 Marpu S  

CHEM 3230 PHYSICAL MEASURE  
001 (2444) CRE 1.0 T 12:59 pm-01:50 pm CHEM 352  
MUST ALSO BE ENROLLED IN CHEM 3230.3XX.  
CHEM 3510 (MAY BE TAKEN CONCURRENTLY).  
301 (2445) LAB 0.0 R 03:00 pm-05:50 pm CHEM 280  
302 (5978) LAB 0.0 W 06:00 pm-08:50 pm CHEM 280  
303 (14486) LAB 0.0 T 03:00 pm-05:50 pm CHEM 280  

CHEM 3451 QUANT ANYL  
001 (2446) CRE 3.0 TR 09:30 am-10:50 am CHEM 106 Chyan O  
PREREQUISITE: CHEM 1440  
SHOULD BE CONCURRENTLY ENROLLED IN CHEM 3452.  
CHOOSE FROM 3452.301 THROUGH 3452.305.  

CHEM 3452 QUANT ANYL LAB  
301 (2447) CRE 1.0 M 12:59 pm-04:50 pm CHEM 283 Chyan O  
PREREQUISITE: CHEM 1440.  
MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 3451.
PREREQUISITE: CHEM 1440.
MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 3451.
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PREREQUISITE: CHEM 1440.
MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 3451.
CRE V700 (2479)  
PREREQUISITE: CHEM 3220 OR EQUIVALENT AND WRITTEN CONSENT OF INSTRUCTOR.  
MANY SECTIONS OFFERED.  
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.  
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.

CHEM 4912  
RESEARCH CAPSTONE  
001 (6141)  
Course Topic: FORENSIC INTERNSHIP  
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.  
CHEM 3220 OR EQUIVALENT AND WRITTEN CONSENT OF PROFESSOR.

CRE V700 (5809)  
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.  
PREREQUISITE CHEM 3220 OR EQUIVALENT AND WRITTEN CONSENT OF PROFESSOR.  
MULTIPLE SECTIONS OFFERED.  
MUST REGISTER UNDER 7XX SECTION OF NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

CHEM 4920  
COOP ED IN CHEMISTRY  
700 (2503)  
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.  
Acree Jr W

CHEM 4930  
SEL TOPICS CHEM  
001 (16828)  
Course Topic: ADVANCED X-RAY DIFFRACTION  
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.

CHEM 4940  
CHEM SEMINAR  
001 (2504)  
CRE 1.0  F  03:30 pm-04:20 pm  CHEM 109  Cundari T

CHEM 5010  
GRAD TEACH AND RES  
002 (2505)  
CRE 2.0  MW  09:59 am-10:50 am  CHEM 253  Slaughter III L

CHEM 5200  
PHYSICAL CHEM  
002 (2506)  
CRE 3.0  TR  09:30 am-10:50 am  CHEM 253  Schwartz M

CHEM 5500  
PHYSICAL ORGANIC  
001 (15802)  
CRE 3.0  MWF  12:00 pm-12:50 pm  AUDB 212  Wang H

CHEM 5560  
INORGANIC CHEM  
002 (2507)  
CRE 3.0  MW  02:00 pm-03:20 pm  CHEM 106  Omary M

CHEM 5570  
ADV ANLY CHEM  
002 (4762)  
CRE 3.0  MWF  09:00 am-09:50 am  CHEM 253  Verbeck IV G

CHEM 5660  
COMP CHEMISTRY  
001 (15304)  
CRE 3.0  MW  12:59 pm-02:20 pm  CHEM 232  Cisneros G

CHEM 5900  
SPECIAL PROBLEMS  
200 (14639)  
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.  
WEB-BASED INSTRUCTION.  
THIS IS AN INTERNET COURSE.  COURSE ENROLLMENT IS RESTRICTED AND NON-TEXAS  
RESIDENT STUDENTS RESIDING OUTSIDE OF THE STATE ARE NOT ELIGIBLE TO ENROLL IN THIS  
SECTION.  CONTACT THE DEPARTMENT FOR ENROLLMENT ASSISTANCE IN AN APPROPRIATE  
SECTION OF THE COURSE IF APPLICABLE.  
CONTACT INSTRUCTOR AT TGOLDEN@ UNT.EDU FOR MATERIAL NECESSARY FOR COURSE.

700 (2508)  
CRE V  
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.  
MULTIPLE SECTIONS OFFERED.  
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
CHEM 5910    SPECIAL PROBLEMS
700 (2534)  CRE  V
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.
MULTIPLE SECTIONS OFFERED.
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

CHEM 5920    PROB LIEU THESIS
750 (2560)  CRE  3.0
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

CHEM 5930    PROB LIEU THESIS
001 (16829) CRE  3.0   TR   08:00 am-09:20 am   CHEM 253   Golden T
Course Topic: ADVANCED X-RAY DIFFRACTION
750 (2585)  CRE  3.0
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

CHEM 5940    SEMINAR CUR CHEM
001 (2611)  CRE 1.0   F   03:30 pm-04:20 pm   CHEM 109   Cundari T

CHEM 5950    THESIS
750 (2612)  CRE  V
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

CHEM 6010    DOCTORAL SEMINAR
700 (2639)  CRE  3.0
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

CHEM 6940    INDV RESEARCH
750 (2664)  CRE  V
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

CHEM 6950    DISSERTATION
750 (2692)  CRE  V
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

CHEM 6990    POST DOC RESEARCH
750 (2717)  CRE  V
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
774 (4631)  CRE  V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
Verbeck IV G